CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN DIEGO REGION

ADDENDUM NO. 2

CLEANUP AND ABATEMENT ORDER NO. 98-58
FORMER HEBDON ELECTRONICS FACILITY
655 OPPER STREET, ESCONDIDO
SAN DIEGO COUNTY

The California Regional Water Quality Control Board, San Diego Region (hereinafter RWQCB) finds that:

1. On May 13, 1998 this Regional Board adopted *CLEANUP AND ABATEMENT ORDER NO. 98-58 for FORMER HEBDON ELECTRONICS FACILITY 655 OPPER STREET, ESCONDIDO SAN DIEGO COUNTY* (hereinafter CAO 98-58).

2. In Directive 14 (g) of CAO 98-58, the following analytical requirements for groundwater samples were established:

Constituent(s)	EPA Test Method
Total Petroleum Hydrocarbons	TPH-DHS Method or EPA Method 8015
Volatile Aromatic Hydrocarbons	EPA Method 8260 for *only the first round ground-water sample from each well*; EPA Method 8010 for all subsequent rounds of ground-water samples.
Naphthalene	EPA Method 8270 *only for the first round ground-water sample from each well;* EPA Method 8310 annually for subsequent rounds of ground-water samples.
Metals (Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Zinc)	EPA Method 6010 or acceptable alternative test method to analyze *the first round of ground-water sample from each well;* then determine need for additional samples, if necessary.

IT IS HEREBY ORDERED, the following amendments be made to CAO 98-58:

1. Analytical requirements for groundwater samples in Directive 14 (g) are revised as follows:

Constituent(s)	EPA Test Method
Total Petroleum Hydrocarbons	TPH-DHS Method or EPA Method 8015
Volatile Organics, including halogenated and aromatic volatile organics	EPA Method 624 *only for the first round ground-water sample from each well*; EPA Method 601 and 602 for all subsequent rounds of ground-water samples.
Semi-Volatile Organics, including polynuclear aromatic hydrocarbons	EPA Method 625 *only for the first round ground-water sample from each well;* EPA Method 610 for all subsequent rounds of ground-water samples.
Priority Pollutant Metals	EPA Method 6020 or 7000 series and 200.9, to analyze *the first round of ground-water sample from each well;* then determine the need and/or methods for subsequent analysis.

_____/s/_____
JOHN H. ROBERTUS
Executive Officer

Date Issued: February 11, 1999